

**JOINT**  
**PUBLIC NOTICE**

CHARLESTON DISTRICT, CORPS OF ENGINEERS  
69A Hagood Avenue  
Charleston, South Carolina 29403-5107  
and the

S.C. DEPARTMENT OF HEALTH AND ENVIRONMENTAL CONTROL  
OFFICE OF OCEAN AND COASTAL RESOURCE MANAGEMENT  
1362 McMillan Avenue, Suite 400  
Charleston, South Carolina 29405

REGULATORY DIVISION  
Refer to: P/N #2005-2W-180

October 21, 2005

Pursuant to Section 10 of the Rivers and Harbors Act of 1899 (33 U.S.C. 403), Sections 401 and 404 of the Clean Water Act (33 U.S.C. 1344), and the South Carolina Coastal Zone Management Act (48-39-10 et seq.) an application has been submitted to the Department of the Army and the S.C. Department of Health and Environmental Control by

**HORRY COUNTY**  
**C/O THE BRIGMAN COMPANY**  
**POST OFFICE BOX 1532**  
**CONWAY, SOUTH CAROLINA 29528**

for a permit to reestablish Singleton Swash to the historical location at

**SINGLETON SWASH**

on the Atlantic Ocean, Myrtle Beach, Horry County, South Carolina.  
(Latitude: 78.79167; Longitude: 33.75833)

In order to give all interested parties an opportunity to express their views

**NOTICE**

is hereby given that written statements regarding the proposed work will be received by both of the above mentioned offices until

**12 O'CLOCK NOON, MONDAY, NOVEMBER 21, 2005**

from those interested in the activity and whose interests may be affected by the proposed work.

This public notice covers the emergency action which occurred in June 2005 for re-establishing Singleton Swash in its historical location. The southern migration of the inlet was causing damage to a sand dune system and a freshwater wetland behind the dunes; and the undermining of a beach access structure. Approximately 450,000 cubic yards of sandy material was re-positioned using dozers, backhoes and off road dump trucks. The project began at Singleton Swash and ran approximately 4,780 linear feet in a northeasterly direction along the beachfront. The excavated sand was relocated south of the swash to re-establish the dunes and beach. The project purpose was to re-establish the channel, the eroding dune line and protect adjacent private property from erosion.

This notice also covers the proposed reoccurring maintenance work which is needed to maintain the established channel. The project area is the same area as noted above and covers

approximately 0.8 acres. It is anticipated that approximately 4000 cubic yards of material will be relocated per occurrence. The project purpose for the proposed maintenance work is the same as noted above.

**NOTE: Plans depicting the work described in this notice are available and will be provided, upon receipt of a written request, to anyone that is interested in obtaining a copy of the plans for the specific project. The request must identify the project of interest by public notice number and a self-addressed stamped envelope must also be provided for mailing the drawings to you. Your request for drawings should be addressed to the**

**U.S. Army Corps of Engineers  
ATTN: REGULATORY DIVISION  
69A Hagood Avenue  
Charleston, South Carolina 29403-5107**

The District Engineer has concluded that the discharges associated with this project, both direct and indirect, should be reviewed by the South Carolina Department of Health and Environmental Control in accordance with provisions of Section 401 of the Clean Water Act. As such, this notice constitutes a request, on behalf of the applicant, for certification that this project will comply with applicable effluent limitations and water quality standards. The work shown on this application must also be certified as consistent with applicable provisions the Coastal Zone Management Program (15 CFR 930). The District Engineer will not process this application to a conclusion until such certifications are received. The applicant is hereby advised that supplemental information may be required by the State to facilitate the review.

This notice initiates the Essential Fish Habitat (EFH) consultation requirements of the Magnuson-Stevens Fishery Conservation and Management Act. Implementation of the proposed project would impact 0.8 acres of intertidal substrates utilized by various life stages of species comprising the red drum, shrimp, and snapper-grouper management complexes. Our initial determination is that the proposed action would not have a substantial individual or cumulative adverse impact on EFH or fisheries managed by the South Atlantic Fishery Management Council and the National Marine Fisheries Service (NMFS). Our final determination relative to project impacts and the need for mitigation measures is subject to review by and coordination with the NMFS.

The District Engineer has consulted the most recently available information and has made no determination of effect on any Federally endangered, threatened, or proposed species. This public notice serves as a request to the U.S. Fish and Wildlife Service and the National Marine Fisheries Service for any additional information they may have on whether any Federally listed or proposed to be listed endangered or threatened species and/or designated or proposed critical habitat may be present in the area which would be affected by the activity, pursuant to Section 7(c) of the Endangered Species Act of 1973 (as amended).

The District Engineer has consulted the latest published version of the National Register of Historic Places for the presence or absence of registered properties, or properties listed as being eligible for inclusion therein, and this worksite is not included as a registered property or property listed as being eligible for inclusion in the Register. Consultation of the National Register constitutes the extent of cultural resource investigations by the District Engineer, and he is otherwise unaware of the presence of such resources. Presently unknown archaeological, scientific, prehistorical, or historical data may be lost or destroyed by the work to be accomplished under the requested permit.

21 October 2005

Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider this application. Requests for a public hearing shall state, with particularity, the reasons for holding a public hearing.

The decision whether to issue a permit will be based on an evaluation of the probable impact including cumulative impacts of the activity on the public interest and will include application of the guidelines promulgated by the Administrator, Environmental Protection Agency (EPA), under authority of Section 404(b) of the Clean Water Act and, as appropriate, the criteria established under authority of Section 102 of the Marine Protection, Research and Sanctuaries Act of 1972, as amended. That decision will reflect the national concern for both protection and utilization of important resources. The benefit which reasonably may be expected to accrue from the project must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the project will be considered including the cumulative effects thereof; among those are conservation, economics, aesthetics, general environmental concerns, wetlands, historic properties, fish and wildlife values, flood hazards, flood plain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production and, in general, the needs and welfare of the people. A permit will be granted unless the District Engineer determines that it would be contrary to the public interest. In cases of conflicting property rights, the Corps of Engineers cannot undertake to adjudicate rival claims.

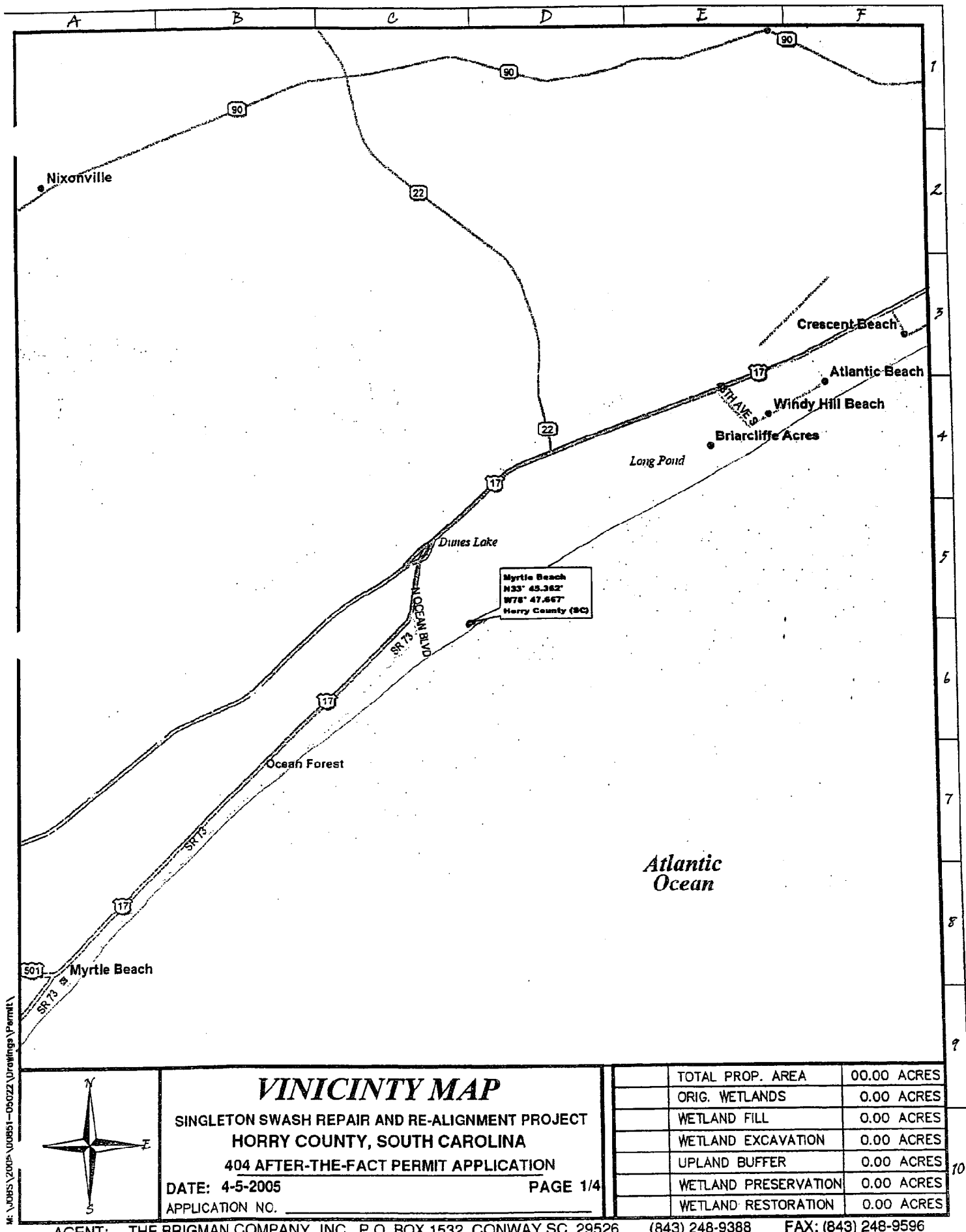
The Corps of Engineers is soliciting comments from the public; Federal, state, and local agencies and officials; Indian Tribes; and other interested parties in order to consider and evaluate the impacts of this activity. Any comments received will be considered by the Corps of Engineers to determine whether to issue, modify, condition or deny a permit for this project. To make this decision, comments are used to assess impacts on endangered species, historic properties, water quality, general environmental effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act. Comments are also used to determine the need for a public hearing and to determine the overall public interest of the activity.

If there are any questions concerning this public notice, please contact me at 843-329-8044 or toll free at 1-866-329-8187.

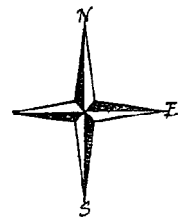


Robin D. Collier-Socha  
Project Manager  
Regulatory Division  
U.S. Army Corps of Engineers

Bill Eiser  
Project Manager  
SCDHEC-OCRM



M: \JOBS\2005\00851-09022\Drawings\Permit\



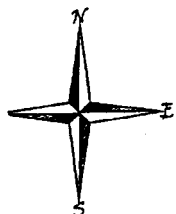
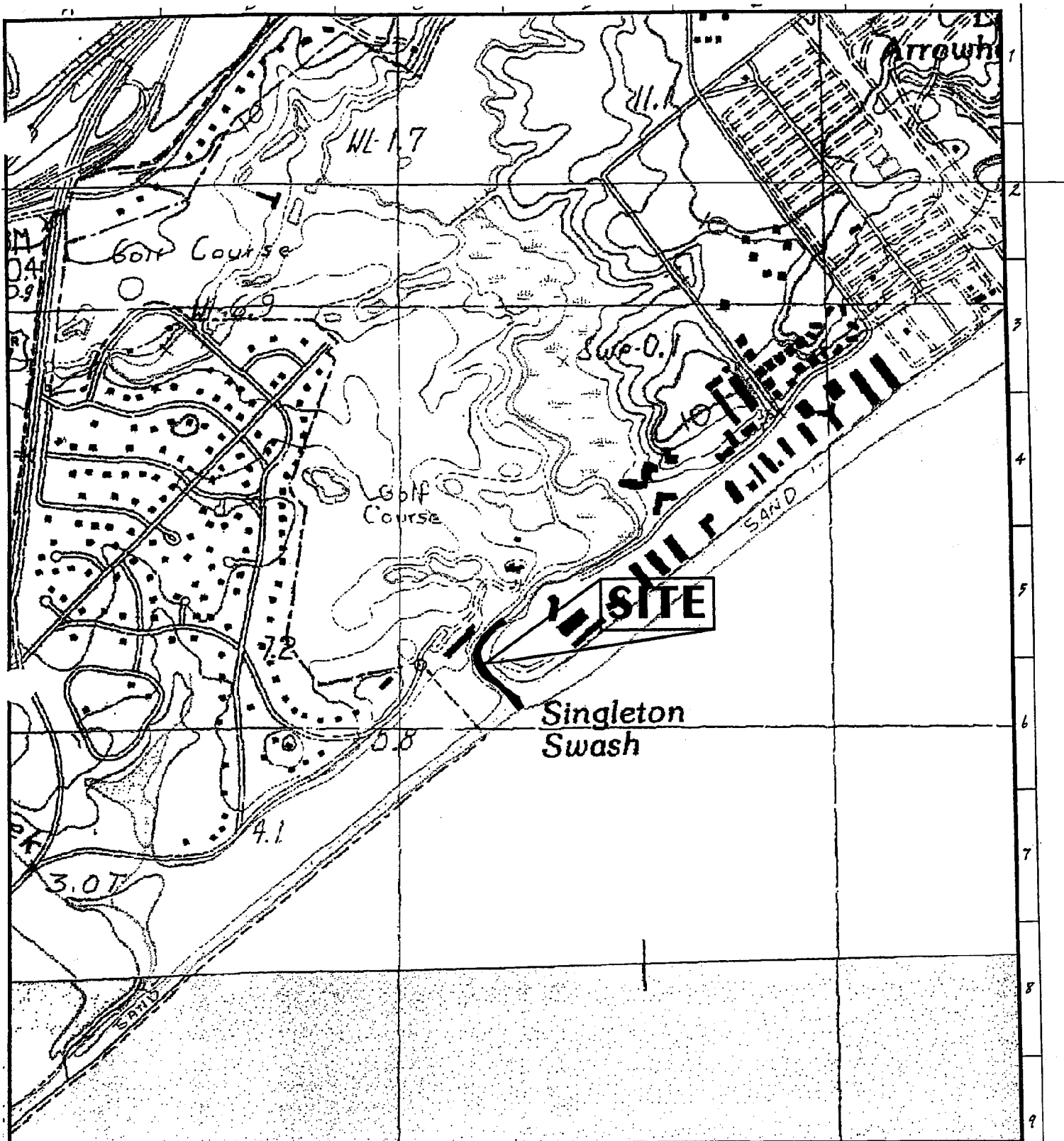
# **VINICINTY MAP**

**SINGLETON SWASH REPAIR AND RE-ALIGNMENT PROJECT  
HORRY COUNTY, SOUTH CAROLINA  
404 AFTER-THE-FACT PERMIT APPLICATION**

DATE: 4-5-2005  
APPLICATION NO. \_\_\_\_\_

PAGE 1/4

TOTAL PROP. AREA	00.00 ACRES
ORIG. WETLANDS	0.00 ACRES
WETLAND FILL	0.00 ACRES
WETLAND EXCAVATION	0.00 ACRES
UPLAND BUFFER	0.00 ACRES
WETLAND PRESERVATION	0.00 ACRES
WETLAND RESTORATION	0.00 ACRES



## PROJECT LOCATION MAP

SINGLETON SWASH REPAIR AND RE-ALIGNMENT PROJECT  
HORRY COUNTY, SOUTH CAROLINA

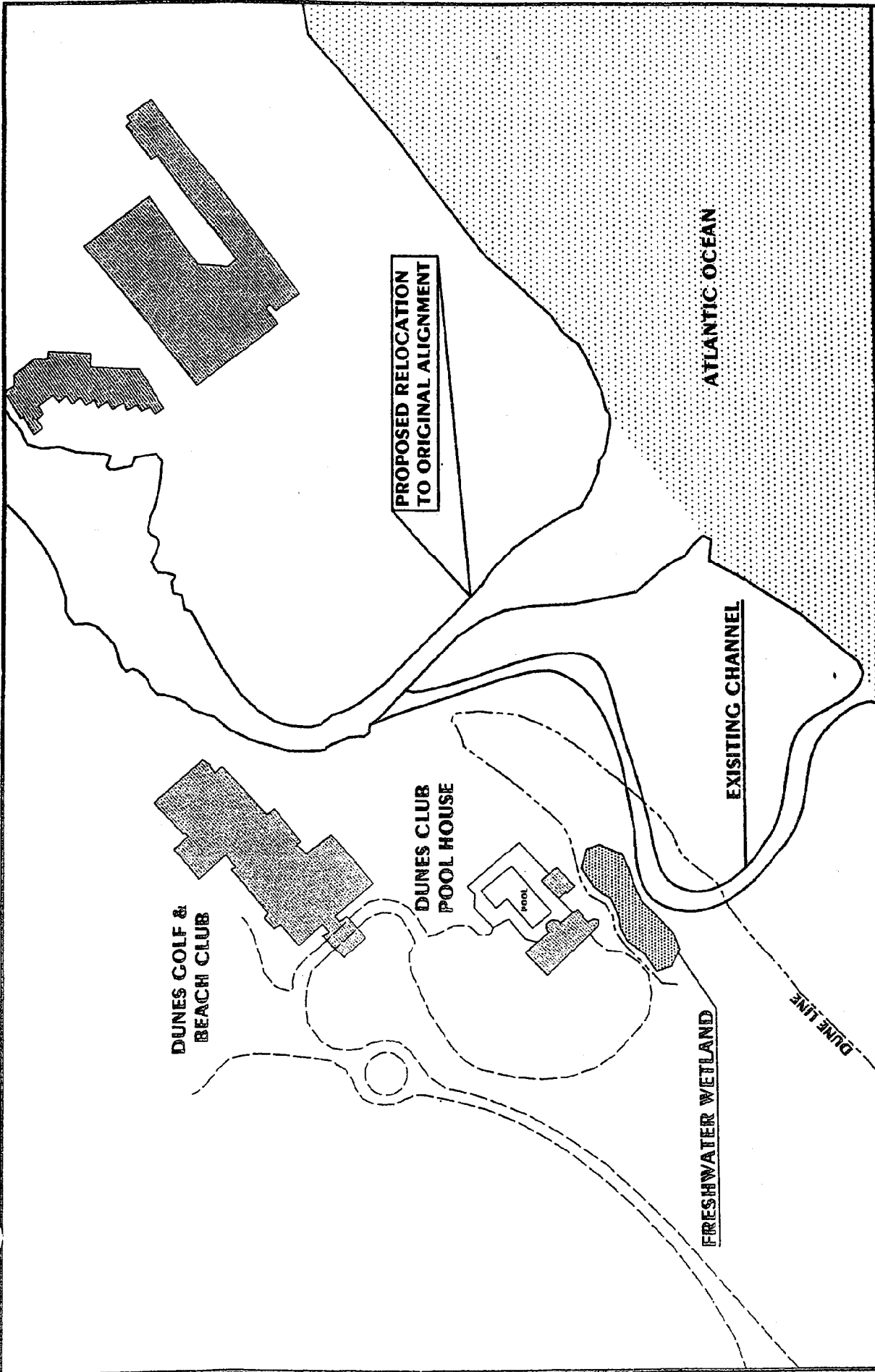
404 AFTER-THE-FACT PERMIT APPLICATION

DATE: 4-5-2005

PAGE 2/4

APPLICATION NO. \_\_\_\_\_

TOTAL PROP. AREA	00.00 ACRES
ORIG. WETLANDS	0.00 ACRES
WETLAND FILL	0.00 ACRES
WETLAND EXCAVATION	0.00 ACRES
UPLAND BUFFER	0.00 ACRES
WETLAND PRESERVATION	0.00 ACRES
WETLAND RESTORATION	0.00 ACRES



**PLAN VIEW**

SINGLETON SWASH REPAIR & RE-ALIGNMENT PROJECT  
HORRY COUNTY, SOUTH CAROLINA

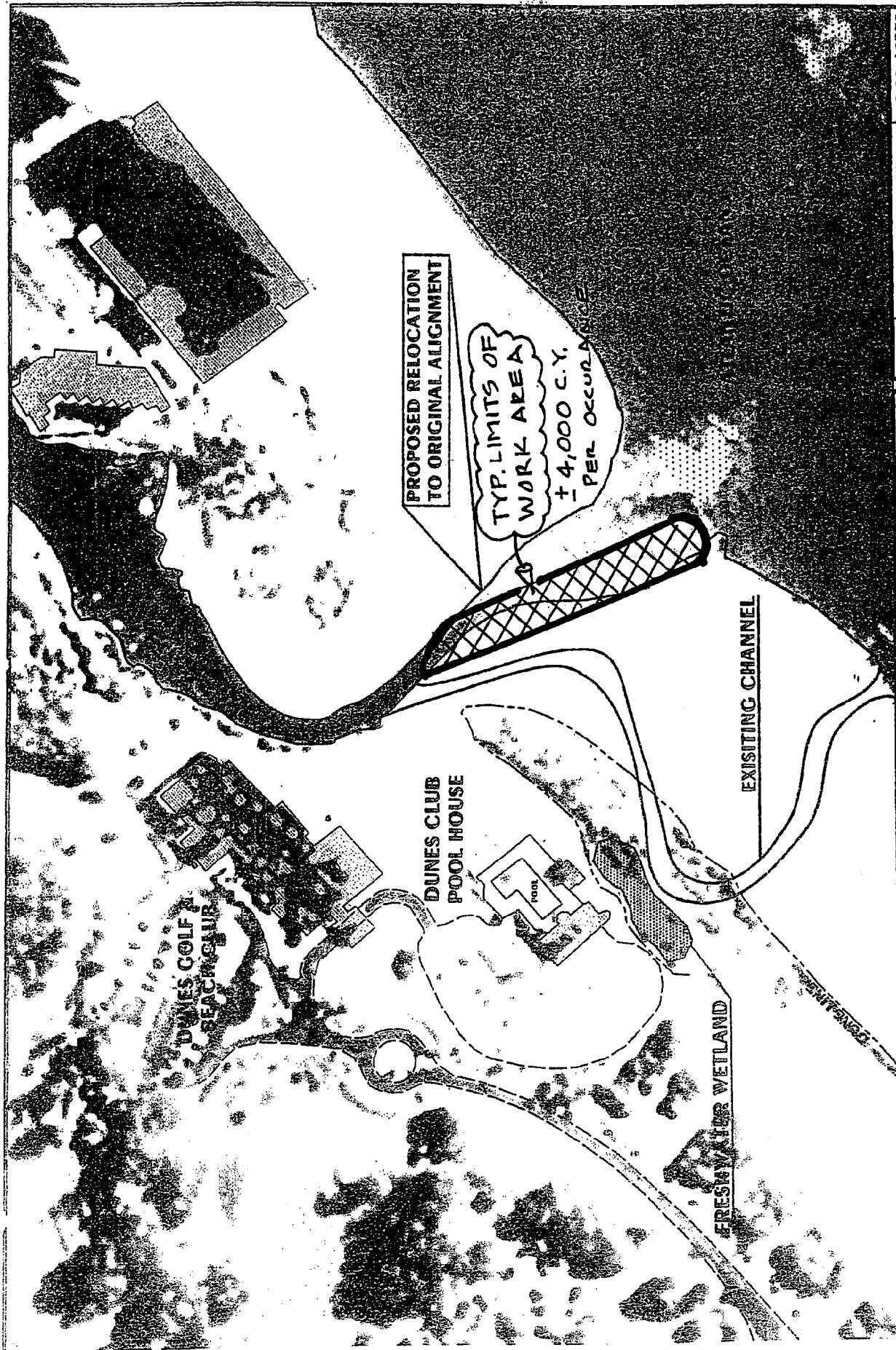
404 AFTER-THE-FACT PERMIT APPLICATION  
DATE: 4-5-2005  
APPLICATION NO. 3/4

TOTAL PROP. AREA	00.00 ACRES
ORIG. WETLANDS	0.00 ACRES
WETLAND FILL	0.00 ACRES
WETLAND EXCAVATION	0.00 ACRES
UPLAND BUFFER	0.00 ACRES
WETLAND PRESERVATION	0.00 ACRES
WETLAND RESTORATION	0.00 ACRES

SCALE IN FEET

200 0 200

THE WETLAND DELINEATIONS USED IN PREPARING THIS WETLAND MASTER PLAN HAVE BEEN DONE IN ACCORDANCE WITH CORPS. OF ENGINEERS METHODS AND TECHNIQUES AND ARE AN ACCURATE REPRESENTATION OF ALL JURISDICTIONAL WETLANDS WITHIN THE PROJECT. THE DELINEATION HAS BEEN REVIEWED AND APPROVED BY THE CORPS. AND ASSIGNED THE FOLLOWING DELINEATION NUMBER: C10 C10-110



TOTAL PROP. AREA	00.00 ACRES
ORIG. WETLANDS	0.00 ACRES
WETLAND FILL	0.00 ACRES
WETLAND EXCAVATION	0.00 ACRES
UPLAND BUFFER	0.00 ACRES
WETLAND PRESERVATION	0.00 ACRES

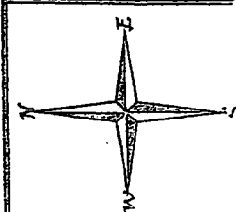
## PLAN VIEW

SINGLETON SWASH REPAIR & RE-ALIGNMENT PROJECT  
 HORRY COUNTY, SOUTH CAROLINA  
 404 AFTER-THE-FACT PERMIT APPLICATION

PAGE 4/4

DATE: 4-5-2005

APPENDIX A



SCALE IN FEET  
 0 200  
 THE WETLAND DELINEATIONS USED IN PREPARING THIS WETLAND MASTER PLAN HAVE BEEN DONE IN ACCORDANCE WITH CORPS. OF ENGINEERS METHODS AND TECHNIQUES AND ARE AN ACCURATE REPRESENTATION OF ALL JURISDICTIONAL WETLANDS WITHIN THE PROJECT. THE DELINEATION HAS BEEN REVIEWED AND APPROVED BY THE CORPS. AND ASSIGNED THE FOLLOWING DELINEATION NUMBER: 10 510-10